

## EAST Search History

| Ref # | Hits | Search Query   | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---------------------------------|------------------|---------|------------------|
| L2    | 60   | (sense detect) near2 (ac! adj voltage) same (rectifier rms! square! (dc! adj component)) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 13:33 |
| L3    | 64   | "ac voltage detector"  | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 13:34 |
| L4    | 61   | 3 not 2  | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 13:34 |
| L5    | 40   | (ac! adj input) same (dc! adj output) same converter same proportional                   | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 13:35 |
| L6    | 11   | ("3414802"   "4052660"   "4415964").PN. OR ("4712171").URPN.                             | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 13:44 |
| L7    | 11   | ("4392068").PN. OR ("4510454").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 13:51 |
| L8    | 8    | ("3825816").PN. OR ("3942095").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 13:56 |
| S18   | 2412 | (uninterruptible ups) and ((sense detect) near4 dc!)                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 12:14 |
| S19   | 123  | S18 and (ac! adj dc! adj converter)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 12:14 |
| S20   | 103  | S19 and @ay<"2004"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 12:14 |
| S21   | 2    | ("4719550"   "5661463").PN.  | US-PGPUB;<br>USPAT;<br>USOCR    | OR               | ON      | 2006/08/07 12:06 |
| S22   | 108  | (uninterruptible ups!) and ((sense detect) near4 dc!)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 13:23 |
| S23   | 27   | S22 and (ac! adj dc! adj converter)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 12:14 |
| S24   | 19   | S23 and @ay<"2004"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/08/07 13:23 |